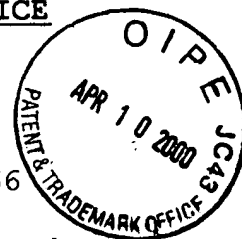


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re Application of : April 7, 2000
E. M. Hamann, et al : Group Art No.: 2766
Serial No. 09/492,632 : Examiner: Not assigned
Filed: January 27, 2000 : for IBM Corporation
Title: IMPROVED DIGITAL Anne Vachon Dougherty
SIGNATURE 3173 Cedar Road
Yorktown Hts, NY 10598

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

Notice to File Missing Parts of Application

Fee-Deposit Authorization

Declaration

Assignment and Recordation Form Cover Sheet

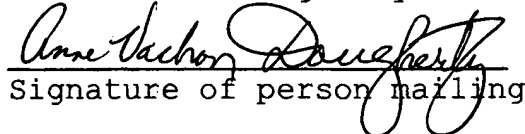
Acknowledgement Postcard

is being deposited with the United States Postal Service as first
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Anne Vachon Dougherty


Signature of person mailing

GE998-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Yorktown Hts, NY 10598



DEPOSIT AUTHORIZATION

Authorization is hereby given to charge the following fees to
Deposit Account No. 50-0510:

Fee for filing Missing Parts of Application (37 CFR 1.16(e))
in the amount of \$130.00.

Fee in the amount of \$40.00 for recordation of Assignment.

A duplicate copy of this authorization is enclosed.

Anne Vachon Dougherty

Name of authorized party

Anne Vachon Dougherty

Signature of authorized party

FORMALITIES LETTER



OC000000005013167

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/492,632	01/27/2000	Ernst Michael Hamann	GE998-005

IBM Corporation
Anne Vachon Dougherty Esq
3173 Cedar Road
Yorktown, NY 10598



Date Mailed: 03/28/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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01 FC:105 130.00 CH